L Number	Hits	Search Text	DB	Time stamp
31	0	camera same (integrated adj1 pixel adj1	USPAT;	2003/08/12
31		sensor) same (signal adj1 processing adj1 unit)	US-PGPUB; JPO	10:42
2.0			-	2002/08/12
32	0	camera and (integrated adj1 pixel adj1 sensor) same (signal adj1 processing adj1 unit)	USPAT; US-PGPUB; JPO	2003/08/12 10:43
22	٠, ١			2003/08/12
33	1	camera and (pixel adj1 sensor) same (signal adj1 processing adj1 unit)	USPAT; US-PGPUB; JPO	10:44
34	244	camera and ccd same (signal adj1	USPAT;	2003/08/12
34	244	processing adj1 unit)	US-PGPUB;	10:45
_	8668	348/294 348/272 348/273 248/310 257/231	USPAT;	2003/07/31
	0000	257/233 257/291 257/292 257/432 250/208.1	US-PGPUB; JPO	06:16
_	10182	integrated and pixel and sensor	USPAT;	2003/07/30
	10102	Integrated and privat and bender	US-PGPUB; JPO	14:48
	2386	light and sensitive and diode and	USPAT;	2003/07/30
	2300	transparent and conductor	US-PGPUB; JPO	14:49
_	1505	protective and layer and diffraction and	USPAT;	2003/07/30
	1303	grat\$4	US-PGPUB; JPO	14:50
_	33299	complementary and color	USPAT;	2003/07/30
	00233		US-PGPUB; JPO	14:51
_	1204	(348/294 348/272 348/273 248/310 257/231	USPAT;	2003/07/30
		257/233 257/291 257/292 257/432	US-PGPUB;	14:51
		250/208.1) and (integrated and pixel and sensor)	JPO	
_	0	(348/294 348/272 348/273 248/310 257/231	USPAT;	2003/07/30
	Į	257/233 257/291 257/292 257/432	US-PGPUB;	14:51
		250/208.1) and (integrated and pixel and	JPO	
		sensor) and (light and sensitive and	010	1
		diode and transparent and conductor) and		
		(protective and layer and diffraction and		
	20	grat\$4) (348/294 348/272 348/273 248/310 257/231	USPAT;	2003/07/30
-	28		US-PGPUB;	15:17
		257/233 257/291 257/292 257/432	JPO	13.17
		250/208.1) and (integrated and pixel and	J 5 5 0	
		sensor) and (light and sensitive and diode and transparent and conductor)		
_	108		USPAT;	2003/07/30
_	108	sensor) and (light and sensitive and	US-PGPUB;	15:18
		diode and transparent and conductor)	JPO	
_	5		USPAT;	2003/07/30
		sensor) and (light and sensitive and	US-PGPUB;	15:21
		diode and transparent and conductor) and	JPO	
		(protective and layer and diffraction and		
		grat\$4)		
_	1	(348/294 348/272 348/273 248/310 257/231	USPAT;	2003/07/30
		257/233 257/291 257/292 257/432	US-PGPUB;	15:28
		250/208.1) and echelon and grat\$4	JPO	0000/07/00
-	4	(348/294 348/272 348/273 248/310 257/231	USPAT;	2003/07/30
		257/233 257/291 257/292 257/432	US-PGPUB;	15:28
		250/208.1) and echelon	JPO	2002/07/20
-	349		USPAT; US-PGPUB;	2003/07/30 15:28
		257/233 257/291 257/292 257/432	JPO	13.20
	44	250/208.1) and grat\$4 (348/294 348/272 348/273 248/310 257/231	USPAT;	2003/07/30
_	"4"	257/233 257/291 257/292 257/432	US-PGPUB;	15:29
		250/208.1) and grat\$4 and cmos	JPO	
_	24	1	USPAT;	2003/07/30
		257/233 257/291 257/292 257/432	US-PGPUB;	15:29
		250/208.1) and grat\$4 and cmos and	JPO	
		diffraction		

	30	(348/294 348/272 348/273 248/310 257/231 257/233 257/291 257/292 257/432	USPAT; US-PGPUB;	2003/07/30 16:40
		250/208.1) and grat\$4 and cmos and diffract\$4	JPO	
-	6	(integrated and pixel and sensor) and (light and sensitive and diode and	USPAT; US-PGPUB;	2003/07/30 16:46
		transparent and conductor) and	JPO	10.40
		<pre>(protective and layer and diffraction and grat\$4) and (complementary and color)</pre>		
-	5668	protective and transparent and conductor	USPAT;	2003/07/30
			US-PGPUB; JPO	16:47
-	6256	diode and sensor and pixel	USPAT; US-PGPUB;	2003/07/30 16:47
			JPO	
-	165	(protective and transparent and conductor) and (diode and sensor and	USPAT; US-PGPUB;	2003/07/30 16:47
	0.6	pixel)	JPO	
_	86	(protective and transparent and conductor) and (diode and sensor and	USPAT; US-PGPUB;	2003/07/30 16:48
_	40	<pre>pixel) and color (protective and transparent and</pre>	JPO USPAT;	2003/07/30
	30	conductor) and (diode and sensor and	US-PGPUB;	16:57
_	1082	pixel) and color and diffrac\$5 echelon	JPO USPAT;	2003/07/30
			US-PGPUB; JPO	16:58
_	373	echelon and sensor	USPAT;	2003/07/30
			US-PGPUB; JPO	16:58
_	14	echelon and sensor and pixel	USPAT; US-PGPUB;	2003/07/30 17:02
			JPO	
_	0	layiered	USPAT; US-PGPUB;	2003/07/30 17:03
	35330	p and i and n and diode	JPO USPAT;	2003/07/30
	. 33330	p and I and II and drode	US-PGPUB;	17:04
_	13227	light and color and diffraction	JPO USPAT;	2003/07/30
		-	US-PGPUB; JPO	17:05
-	1123	(p and i and n and diode) and (light and	USPAT;	2003/07/30
		color and diffraction)	US-PGPUB; JPO	17:05
-	62041	reflect\$4 and protective	USPAT; US-PGPUB;	2003/07/30 17:06
			JPO	
_	365	<pre>((p and i and n and diode) and (light and color and diffraction)) and (reflect\$4</pre>	USPAT; US-PGPUB;	2003/07/30 17:08
_	97	<pre>and protective) ((p and i and n and diode) and (light and</pre>	JPO USPAT;	2003/07/30
	"	color and diffraction)) and (reflect\$4	US-PGPUB;	17:08
_	76	and protective) and slope ((p and i and n and diode) and (light and	JPO USPAT;	2003/07/30
		color and diffraction)) and (reflect\$4 and protective) and slope and layer\$2	US-PGPUB; JPO	17:09
_	73	((p and i and n and diode) and (light and	USPAT;	2003/07/30
		color and diffraction)) and (reflect\$4 and protective) and slope and layer\$2 and	US-PGPUB; JPO	17:10
_	71	conduct\$4 ((p and i and n and diode) and (light and	USPAT;	2003/07/30
		color and diffraction)) and (reflect\$4	US-PGPUB;	17:11
		and protective) and slope and layer\$2 and conduct\$4 and transparent	JPO	
	24	((p and i and n and diode) and (light and color and diffraction)) and (reflect\$4	USPAT; US-PGPUB;	2003/07/30
ĺ		and protective) and slope and layer\$2 and	JPO JPO	
	L	conduct\$4 and transparent and green	L	

			•	
-	23	((p and i and n and diode) and (light and color and diffraction)) and (reflect\$4 and protective) and slope and layer\$2 and conduct\$4 and transparent and green and red	USPAT; US-PGPUB; JPO	2003/07/30 17:12
-	23	((p and i and n and diode) and (light and color and diffraction)) and (reflect\$4 and protective) and slope and layer\$2 and conduct\$4 and transparent and green and red and blue	USPAT; US-PGPUB; JPO	2003/07/30 17:12
-	19	((p and i and n and diode) and (light and color and diffraction)) and (reflect\$4 and protective) and slope and layer\$2 and conduct\$4 and transparent and green and sensor	USPAT; US-PGPUB; JPO	2003/07/30 17:13
-	24	((p and i and n and diode) and (light and color and diffraction)) and (reflect\$4 and protective) and slope and layer\$2 and conduct\$4 and transparent and green	USPAT; US-PGPUB; JPO	2003/07/30 17:17
_	60	((p and i and n and diode) and (light and color and diffraction)) and (reflect\$4 and protective) and slope and layer\$2 and conduct\$4 and transparent and pixel	USPAT; US-PGPUB; JPO	2003/07/30 17:18
-	57	((p and i and n and diode) and (light and color and diffraction)) and (reflect\$4 and protective) and slope and layer\$2 and conduct\$4 and transparent and pixel and nm	USPAT; US-PGPUB; JPO	2003/07/30 17:19
-	57	((p and i and n and diode) and (light and color and diffraction)) and (reflect\$4 and protective) and slope and layer\$2 and conduct\$4 and transparent and pixel and nm	USPAT; US-PGPUB; JPO	2003/07/30 17:20
_	2746	Bragg adj1 grat\$3	USPAT; US-PGPUB; JPO	2003/07/31 06:16
_	8677	348/294 348/272 348/273 248/310 257/231 257/233 257/291 257/292 257/432 250/208.1	USPAT; US-PGPUB; JPO	2003/07/31 06:16
_	7	(Bragg adj1 grat\$3) and (348/294 348/272 348/273 248/310 257/231 257/233 257/291 257/292 257/432 250/208.1)	USPAT; US-PGPUB; JPO	2003/07/31 08:23
_	135	farn	USPAT; US-PGPUB; JPO	2003/07/31 08:23
_ 28		farn et al	USPAT; US-PGPUB; JPO	2003/07/31 08:23
_	35	farn and color	USPAT; US-PGPUB; JPO	2003/07/31 08:23
-	31	farn and color and grat\$4	USPAT; US-PGPUB; JPO	2003/07/31 08:24
_	20	farn and color and grat\$4 and pixel	USPAT; US-PGPUB; JPO	2003/07/31 08:27
_	7	farn and color and grat\$4 and blazed	USPAT; US-PGPUB; JPO	2003/07/31 08:33
_	1	farn and color and grat\$4 and cmos	USPAT; US-PGPUB; JPO	2003/07/31 08:33
	1	"20030138988"	USPAT; US-PGPUB; JPO	2003/08/11 14:12
_	4	"5976907"	USPAT; US-PGPUB; JPO	2003/08/11

-	18	"5682265"	USPAT;	2003/08/11
			US-PGPUB;	14:16
			JPO	